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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	TO
Attorney Docket No. 42390.P9771  (maximum 12 characters)  First Named Inventor Gilbert Neiger, et al.  Title: A VIRTUAL TRANSLATION LOOKASIDE BUFFER	752133
Express Mail Label No. EL627464281US	1000

ADDRESS TO:	Assistant Commissioner for Patents	
	Box Patent Application	
	Washington, D. C. 20231	

		Washington, D. C. 20231		
		ELEMENTS pter 600 concerning utility patent application contents.		
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)		
3.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		
4.	_ <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>15</u> )		
5.	_X_	Oath or Declaration (Total Pages <u>6</u> )		
		a Newly Executed (Original or Copy)		
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)		
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		
		c. X Unsigned.		
6.	Na.	Application Data Sheet. (37 CFR 1.76)		
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)		
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies		

	ACCOM	PANYING APPLICA	FION PARTS	
<b>9.</b> 10.	Assignment Papers (c a. Separate 37 CFR		ents(s)) here there is an assignee)	
_X_	b. Power of Attorney	1		
11	English Translation Document (if applicable)			
12	a. Information Disclosu	ure Statement (IDS)/F	PTO-1449	
13	Preliminary Amendme	nt		
14	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16	16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17. <u>X</u>	Other: Certificate of	f Express Mail with co	py of postcard showing contents of Express	
Mail package.				
1			ox and supply the requisite information:	
Of Prior Appli	ntinuation	Divisional Examiner	Continuation-in-part (CIP) Group Art Unit	
			tion no, (List entire chain of priority)	
which is a c	ontinuation/ divisional/	CIP of prior applica	tion no) (List entire chain of priority)	
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
The unde the assignee of assignment rec	nt under 37 CFR 3.73(b) for ersigned states that the entire right, title, and corded in the Patent and Ti nich is attached).	interest in the accomp	n: (name of assignee) is panying patent application by virtue of an pl. No Frame No	
19. Corres	spondence Address			
Custon	ner Number or Bar Code		A Customas No. or Attach Pay Code Label hare)	
X Corres	or pondence Address Below	,	ert Customer No. or Attach Bar Code Label here)	
NAME <u>Marin</u>	na Portnova			
BLA	AKELY, SOKOLOFF, TAY	<u>/LOR &amp; ZAFMAN LLF</u>	)	
ADDRESS _	12400 Wilshire Boulevard	d		
_	Seventh Floor			
CITY Los Ange	eles STATE	California	ZIP CODE <u>90025-1026</u>	
Country U.S	S.A. TELEP	HONE <u>(408) 720-830</u>	00 FAX (408) 720-9397	
Name (PRINT/T Signature:	YPE): <u>Marina Portnova</u> W. Portleova		Registration No.: <u>45,750</u> Pate: <u>/</u> 2,27 <u>/0</u> 0	

FEE TRANSMITTAL FOR FY 2001				
TOTAL AMOUNT OF PAYMENT (\$) \$970.00  Complete if Known:  Application No. Unassigned				
Filing Date Unassigned First Named Inventor Gilbert Neiger, et al.				
Group Art Unit Unassigned				
Examiner Name Unassigned				
Attorney Docket No. 42390.P9771				
METHOD OF PAYMENT (check one)				
1. [ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				
Deposit Account Number <u>02-2666</u> Deposit Account Name				
[ X ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				
[ ] Applicant claims small entity status. See 37 CFR 1.27				
2. X Payment Enclosed: X Check Credit Card Money Order Other				
FFF OAL OUR ATION				
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity				
Fee				
Code (\$) Code (\$) Fee Description   Fee Paid   101 710 201 355   Utility application filing fee   710.00				
106 320 206 160 Design application filing fee				
107 490 207 245 Plant filing fee				
108 710 208 355 Reissue filing fee				
114 150 214 75 Provisional application filing fee				
SUBTOTAL (1) \$ <u>710.00</u>				
2. EXTRA CLAIM FEES Fee from				
<u>Extra Claims</u> <u>below</u> <u>Fee Paid</u>				
Total Claims 30 $-20^{**} = 10$ X $18.00 = 180.00$				
Independent Claims 4 - 3** = 1 X 80.00 = 80.00				
Multiple Dependent =				
**Or number previously paid, if greater; For Reissues, see below.				
Large Entity Small Entity Fee Fee Fee Fee				
Code (\$) Code (\$) Fee Description				
103 18 203 9 Claims in excess of 20				
102 80 202 40 Independent claims in excess of 3				
104 270 204 135 Multiple dependent claim, if not paid				
109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent				
110 10 210 3 Reissue Gainis in excess of 20 and over Original patent				
SUBTOTAL (2) \$ <u>260.00</u>				

## FEE CALCULATION (continued) **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid **Fee Description** Code Code (\$) (\$) Surcharge - late filing fee or oath 105 130 205 65 Surcharge - late provisional filing fee 25 127 50 227 or cover sheet Non-English specification 139 130 139 130 For filing a request for ex parte reexamination 2,520 147 2.520 147 Requesting publication of SIR prior to 920\* 112 920\* 112 **Examiner action** 1,840\* Requesting publication of SIR after 113 1,840\* 113 **Examiner action** 115 110 215 55 Extension for reply within first month 195 Extension for reply within second month 116 390 216 Extension for reply within third month 890 217 445 117 Extension for reply within fourth month 695 218 118 1.390 Extension for reply within fifth month 228 945 128 1.890 Notice of Appeal 119 310 219 155 Filing a brief in support of an appeal 220 155 120 310 Request for oral hearing 221 135 121 270 Petition to institute a public use proceeding 138 1.510 138 1.510 Petition to revive - unavoidable 140 110 240 55 Petition to revive - unintentional 620 141 1.240 241 Utility issue fee (or reissue) 142 1,240 242 620 Design issue fee 143 440 243 220 144 600 244 300 Plant issue fee **Petitions to the Commissioner** 122 130 122 130 Petitions related to provisional applications 130 123 130 123 **Submission of Information Disclosure Stmt** 180 126 180 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) For each additional invention to be examined 149 710 249 355 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 279 355 179 710 Request for expedited examination of a design 900 169 900 169 application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 00.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Marina Portnova Date: 12-27-00 Signature: Reg. Number: 45,750 **Telephone Number:** (408) 720-8300

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